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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/549,957	09/16/2005	Olivier Larcher	1022702-000275	1281	
21839 7590 0JZS20310 BUCHANAN, INGERSOLL & ROONEY PC POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404			EXAM	EXAMINER	
			NGUYEN	NGUYEN, CAM N	
			ART UNIT	PAPER NUMBER	
			1793		
			NOTIFICATION DATE	DELIVERY MODE	
			01/25/2010	ELECTRONIC	

# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ADIPFDD@bipc.com

# Application No. Applicant(s) 10/549,957 LARCHER ET AL. Office Action Summary Examiner Art Unit Cam N. Nguven 1793 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 12/28/09 (an amendment/response). 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 22-45 is/are pending in the application. 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration. 5) Claim(s) 22-45 is/are allowed. 6) Claim(s) \_\_\_\_\_ is/are rejected. 7) Claim(s) \_\_\_\_\_ is/are objected to. 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some \* c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). \* See the attached detailed Office action for a list of the certified copies not received.

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date

Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/06)

Attachment(s)

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.

6) Other:

5) Notice of Informal Patent Application

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### Ex Parte Quayle Action

- 1. This application is in condition for allowance except for the following formal matters:
  - A.. In claim 32, line 2, "wherein it" should be deleted.
  - B. In claim 32, step (c), "and, then," should be deleted.
  - C. In claim 32, line 4 of step (d), "the previous" should be deleted.
  - D. In claim 32, line 5 of step (d), "(d') or," should be changed to recite --or, (d')--.
- E. In claim 32, step (e) and step (f) should be moved down to separate lines after step (d) and indented as in step (a), (d), (c), and (d), but not together because they are too difficult to read and also it is inconsistent with the format of step (a) through (d) in the same claim.
- F. In claim 33, line 1, "step (e)" should be changed to recite --step (f)-- because there is no calcination in step (e).
- G. In claim 37, the claim recites "The method as claimed in claim 32, wherein in step b) a basic compound the mixture is further being added into a solution of this basic compound". It is unclear and confusing as to what applicants meant to claim. Also, "step b)" should be changed to recite --step (b)--.
  - H. In claim 42, line 1, shouldn't "postcombustion" be --post-combustion--?
- Claim 45 appears to be a duplicate or in circular of claim 31 (which depends from claim 23). It needs to be canceled.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 25 USPQ 74, 453 O.G. 213, (Comm'r Pat. 1935).

A shortened statutory period for reply to this action is set to expire TWO MONTHS from the mailing date of this letter.

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## Status of Withdrawn Claim(s)

 Claims 35-40 & 42 were previously withdrawn. They have now been rejoined with the elected product claims since the product claims are now found allowable.

#### Specification

3. The examiner has not checked the specification to the extent necessary to determine the presence of all possible minor errors (grammatical, typographical, and idiomatic). Cooperation of the applicant(s) is requested in correcting any errors of which applicant(s) may become aware of in the specification, in the claims and in any further amendment(s) that applicant(s) may file.

Applicant(s) is also requested to complete the status of the copending applications referred to in the specification by their Attorney Docket Number or Application Serial Number, if any.

The status of the parent application(s) and/or any other application(s) cross-referenced to this application, if any, should be updated in a timely manner.

### Response to Applicants' Arguments

4. The remarks and Declaration under 1.132 filed on 12/28/09 have been fully considered.
The arguments are found persuasive, thus the rejections made in previous office action have been removed.

#### Conclusion

5. Claims 22-45 are pending. Claims 22-44 are allowed. Claim 45 (to be canceled?).

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**Contacts** 

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Primary Examiner CAM N. NGUYEN, whose telephone number

is 571-272-1357. The examiner can normally be reached on M-F, 9:00 AM - 6:30 PM, at

alternative work site.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Stanley Silverman, can be reached on 571-272-1358. The fax phone number for the

organization where this application or proceeding is assigned is 571-272-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Cam N. Nguyen/

Primary Examiner

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/C. N. N./

January 14, 2010